

Table S2. Characteristics of the non-dyad transnational clusters

Transnational Cluster No	Cluster Size	Location Distribution	Risk Distribution	Male:Female	Sampling Period
TN1	9	Mexico (n=8); Belize (n=1)	MSM (n=8); NA (n=1)	9:0	2013.4-2015.3
TN2	6	Mexico(n=5); Guatemala (n=1)	MSM (n=3); HTS (n=2); NA(n=1)	6:0	2011.9-2013.3
TN3	5	Mexico (n=4); Honduras (n=1)	MSM (n=3); HTS (n=2)	5:0	2012.6-2015.7
TN4	4	Honduras (n=2); Mexico (n=2)	MSM (n=3); HTS (n=1)	3:1	2011.7-2014.2
TN5	4	Mexico (n=2); Honduras (n=1)	MSM (n=1); HTS (n=2); NA (n=1)	3:1	2013.8-2014.5
TN6	4	Guatemala (n=3); Mexico (n=1)	HTS (n=3); MSM (n=1)	3:1	2011.5-2014.2
TN7	4	Guatemala (n=3); Panama (n=1)	MSM (n=4)	4:0	2015.3-2015.8
TN8	4	Belize (n=3); Mexico (n=1)	MSM (n=3); HTS (n=1)	4:0	2013.5-2014.4
TN9	4	Guatemala (n=2); Panama (n=2)	MSM (n=3); HTS (n=1)	4:0	2013.1-2014.9
TN10	3	Guatemala (n=2); Mexico (n=1)	HTS (n=3)	2:1	2013.2-2013.3
TN11	3	Mexico (n=2); Panama (n=1)	HTS (n=3)	1:2	2015.8-2015.8
TN12	3	Honduras (n=2); Guatemala (n=1)	MSM (n=3)	3:0	2014.9-2015.8
TN13	3	Mexico (n=2); Honduras (n=1)	MSM (n=1); HTS (n=1); NA (n=1)	2:1	2013.6-2014.1
TN14	3	Guatemala (n=2); Nicaragua (n=1)	MSM (n=2); HTS (n=1)	3:0	2015.6-2015.8
TN15	3	Nicaragua (n=2); Belize (n=1)	HTS (n=2); MSM (n=1)	2:1	2011.4-2012.7
TN16	3	Guatemala (n=2); Honduras (n=1)	HTS (n=2); PWID (n=1)	0:3	2011.7-2014.9
TN17	3	Panama (n=2); Guatemala (n=1)	MSM (n=2); HTS (n=1)	3:0	2012.5-2014.5

MSM, men who have sex with men; PWID, people who inject drugs; HTS, heterosexual; NA, not available. MSM/PWID were considered in the PWID category.